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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|--------------------------|-------------|----------------------|-------------------------|-----------------|
| 10/055,349 | 01/25/2002 | David Battat | D/A0898(1508/3480) | 9621 |
| 7590 12/02/2003 | | EXAMINER | | |
| Gunnar G. Leinberg, Esq. | | | CHARLES, MARCUS | |
| Nixon Peabody | LLP | | APTIBUT | DARED MANDED |
| Clinton Square | | | ART UNIT | PAPER NUMBER |
| P.O. Box 31051 | | | 3682 | |
| Rochester, NY 14603-1051 | | | DATE MAILED: 12/02/2003 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

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| Office Action Summary Name | <u> </u> | Application No. | Applicant(s) | | | | |
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| Marcus Charles 3682 Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. The MAILING DATE of THIS COMMUNICATION. If the period for reply specified above is less than thirty (20) steps, a reply with the solutiony minimum of thinty (20) steps with be considered finely. If the period for reply specified above is less than thirty (20) steps, a reply with the solutiony minimum of thinty (20) steps with be considered finely. If the period for reply specified above is less than thirty (20) steps, a reply with the solutiony minimum of thinty (20) steps with be considered finely. If the period for reply specified above is less than thirty (20) steps, a reply with the solutiony minimum of thinty (20) steps with be considered finely. If the period for reply specified above is less than thirty (20) steps, a reply with the solutiony minimum of thinty (20) steps with be considered finely. If the period for reply specified above is less than thirty (20) steps, a reply with the solution is minimum. A proper of the specified above is less than thirty (20) steps, a reply with the solution). Status Status It is action is FINAL. 20) This action is one-final. 31) Since this application is one-final. 32) Claim(s) 1-23 is/are pending in the application. 4a) Of the above claim(s) | Office Action Summan | 10/055,349 | BATTAT ET AL. | | | | |
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| THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be verible under the proteins of 32 CPR 1.13(b), in no event, however, may a reply be limely filed other SV (6) MONTHS from the mailing date of this communication. It NO parties of time may be verible under the state of the communication. It NO parties of reply is begindle with the misse morth state of period with the protein of the reply in the state of catalode parties of the power of the parties of the provided proteins. See 17 CPR 1.74(b). This action is FINAL. 2b This action is FINAL. 2b This action is FINAL. 3) Status Responsive to communication(s) filed on 02 October 2003. Status Claim(s) 1-23 is/are pending in the application. 4) Claim(s) 1-23 is/are allowed. 6) Claim(s) 1-36 17 and 20-23 is/are rejected. 7) Claim(s) 1-38 18 19 13 20-39 is/are rejected. 8) Claim(s) 1-36 17 and 20-23 is/are rejected. 7) The specification is objected to by the Examiner. 10 The quawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheel(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). 2) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). 2) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specifi | The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | | |
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DETAILED ACTION

This action is responsive to the amendment filed 10-02-2003, which has been entered. Claims 1-23 are currently pending.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 6, 10 and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by Dalebout et al.(5,951,441). Dalebout et al. discloses a belt comprising a substrate (18/50) having a first and second surfaces and first and second ends, which form a seam, an elastomer (20/30) having first and second ends and surfaces, wherein the elastomer is adjacent and in contact with the first surface of the substrate and the first and second ends of the elastomer form an interlocking puzzle cut seam (col.4, lines 26-34).

In claims 6 and 20, Dalebout discloses the first seam is bonded with an adhesive (col. 5, lines 5-15).

Note in claim 10, Dalbout et al. clearly discloses that the ends 56/58 can be bonded by adhesive and tapes (Col. 5, lines 9-15).

Claim Rejections - 35 USC § 103

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

4. Claims 2-3, 11, 16-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Dalebout et al. in view of Driver(1,728,673). Dalebout et al. discloses one seam is interlocked but does not disclose both or the seams are interlocked. Driver discloses a belt with adjacent materials (1, 2) in contact with each other having interlocking ends in order to create a smooth, flat surface to an strengthen the seamed joints. Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to modify the belt of Dalebout so that both seamed joints are interlocking joints in view of Driver in order to create a smooth, flat surface and to an strengthen the seamed joints.

In claim 3, it is apparent that each interlocking seam includes a kerf (5) so as to allow the adhesive to seal the ends. (fig. 1).

In claims 16-17, it is apparent that the method steps would be inherently included during the manufacturing of Dalebout et al. in view of Driver device.

5. Claims 7-9, 12-14 and 21-23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Dalebout et al. Dalebout does not disclose the belts modulus of elasticity and thickness, and the elastomeric layer thickness. It would have been obvious to one of ordinary skill in the art at the time of the invention to modify the belt so that it has a modulus of elasticity of 75PSI to about 3000Psi, the belt has thickness of 0.25 mm to about 5mm mm and the elastomeric layer has a thickness of 0.25 mm to about 4.75 mm, since it has been held that where the general conditions of a claim are

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disclosed in the prior art, discovering the optimum or workable ranges involves only routine skill in the art. *In re Aller*, 105 USPQ 233.

Allowable Subject Matter

6. Claims 4-5 and 18-19 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

- 7. Applicant's arguments filed 10-02-2003 have been fully considered but they are not persuasive.
- 8. Applicant's arguments with respect to claims 1, 10 and 15 have been considered but are most in view of the new ground(s) of rejection.
- 9. In response to applicant's argument that the seam of Dalebout et al. is not an interlocking an interlocking seam comprising puzzle cuts and the that the belt is not a conformable belt with interlocking puzzle cuts. It should be noted that Dalbout et al. clearly disclose the belt having interlocking fingers (42/44) that interlocks (col.4, lines 26-34) and the zigzag cuts fits the definition of a puzzle cut. In addition, there is no structure in the claim to differentiate the belt. Therefore once the structural limitation of the belt of the claimed invention meets the structural limitation of the belt of the prior art the rejection is proper.
- 10. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP

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§ 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marcus Charles whose telephone number is (703) 305-6877. The examiner can normally be reached on Monday -Thursday 7:30 am-600 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Bucci can be reached on (703) 308-3668. The fax phone number for the organization where this application or proceeding is assigned is (703) 305-3597.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-2168.

Marcus Charles Primary Examiner Art Unit 3682 Page 5

November 21, 2003